

1c796 U.S. PTO  
06/19/01

06/20/01

A

Docket No. 00-654

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Re: Inventors: Wilbur G. Catabay and Wei-Jen Hsia

Title: PLASMA TREATMENT OF LOW DIELECTRIC CONSTANT DIELECTRIC MATERIAL TO FORM  
STRUCTURES USEFUL IN FORMATION OF METAL INTERCONNECTS AND/OR FILLED VIAS  
FOR INTEGRATED CIRCUIT STRUCTURE

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Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 27 pages.
- ☒ Drawings totaling 11 pages,      Formal ☒ Informal.
- ☒ Signed Declaration and Power of Attorney.
- ☒ Request and Certification Under 35 U.S.C. 122(b) (2) (B) (i).
- ☒ First Information Disclosure Statement and 11 accompanying disclosures.
- ☒ Second Information Disclosure Statement and 31 accompanying disclosures.

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	21	-20=	1	x \$18.00	\$18.00
Independent Claims	3	-3=	0	x \$80.00	\$0.00
Multiple Dependent Claim Fee (for one or more)				\$270.00	\$0.00
Basic Filing Fee				\$710.00	\$710.00
TOTAL FEES					\$728.00

Attached is a check in the amount of \$\_\_\_\_\_.

☒ The Commissioner is hereby authorized to charge \$ 728.00 to Deposit Account No. 12-2252.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-2252. A duplicate copy of this transmittal is enclosed.

☒ Please address all future correspondence to:

Gary B. Goates, Manager, IP Services  
Intellectual Property Law Department  
LSI Logic Corporation  
1551 McCarthy Boulevard M/S D-106  
Milpitas, CA 95035

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to:  
Commissioner of Patents and Trademarks, Washington, D.C. 20231, on

Respectfully submitted,

Express Mail Receipt No. EF333129175US

Date of Deposit June 19, 2001

Signature John P. Taylor  
John P. Taylor

*John P. Taylor*

John P. Taylor  
Patent Attorney  
Registration No. 22,369

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Wilbur G. Catabay

Title PLASMA TREATMENT OF LOW DIELECTRIC CONSTANT DIELECTRIC MATERIAL TO FORM...

Atty Docket Number 00-654

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 19, 2001

Date

*John P. Taylor*

Signature

John P. Taylor

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.